

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	1329	(281/15.1).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/12 09:14
S2	1142	(281/21.1).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/05/31 10:29
S3	2325	S1 S2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/05/31 10:30
S4	170	S3 and (electric\$2 or current)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/05 10:03
S5	267	(412/1).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/02 10:19
S6	168	(412/6).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/02 10:19
S7	333	(412/8).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/02 10:19
S8	23	(412/32).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/02 10:19

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S9	248	(412/33).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/02 10:19
S10	84	(412/36).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/02 10:19
S11	397	(412/37).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/02 10:20
S12	1152	S5 S6 S7 S8 S9 S10 S11	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/02 10:20
S13	1329	(281/15.1).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/02 10:20
S14	1142	(281/21.1).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/02 10:20
S15	2325	S13 S14	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/02 10:20
S16	928	S12 not S15	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/02 10:20

## EAST Search History

S17	256	S16 and (electric\$2 or current)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/02 11:46
S24	232	(156/908).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/05 10:01
S25	573	(156/273.9).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/05 10:00
S26	217	(156/274.2).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/05 10:00
S27	229	(156/379.7).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/05 10:00
S28	573	S25 not S24	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/05 10:00
S29	188	S26 not (S24 S25)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/05 10:01
S30	151	S27 not (S24 S25 S26)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/05 10:58

## EAST Search History

S31	62	S24 and (electric\$2 or current)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/05 10:57
S32	390	S28 and (electric\$2 or current)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/05 14:06
S33	267	(412/1).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/05 10:58
S34	168	(412/6).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/05 10:58
S35	333	(412/8).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/05 10:58
S36	23	(412/32).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/05 10:58
S37	248	(412/33).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/05 10:58
S38	84	(412/36).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/05 10:58

## EAST Search History

S39	397	(412/37).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/05 10:58
S40	1152	S33 S34 S35 S36 S37 S38 S39	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/05 10:58
S41	1329	(281/15.1).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/05 10:58
S42	1142	(281/21.1).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/05 10:58
S43	2325	S41 S42	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/05 10:58
S44	390	S32 not (S40 S43)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/05 10:58
S45	150	S29 and (electric\$2 or current)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/05 14:19
S46	104	S30 and (electric\$2 or current)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/05 14:19

## EAST Search History

S47	0	yeaple-ronald.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/05 14:40
S48	4	yeaple-ronald-n.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/05 14:47
S51	41	(US-20020089166-\$).did. or (US-6769717-\$ or US-4906497-\$ or US-4848797-\$ or US-4150453-\$ or US-4075726-\$ or US-4019758-\$ or US-3964769-\$ or US-3870344-\$ or US-3840254-\$ or US-6910842-\$ or US-6652210-\$ or US-5256859-\$ or US-5226772-\$ or US-4855573-\$ or US-5143503-\$ or US-4367116-\$ or US-6179947-\$ or US-6146576-\$ or US-5891291-\$ or US-5853528-\$ or US-5647940-\$ or US-5615470-\$ or US-5591291-\$ or US-5547535-\$ or US-5421943-\$ or US-5100494-\$). did. or (US-4818312-\$ or US-4743740-\$ or US-4713129-\$ or US-4613390-\$ or US-5500510-\$ or US-4078107-\$).did. or (US-3730806-\$ or US-3730805-\$ or US-3608116-\$ or US-2607614-\$ or US-3422937-\$ or US-2243506-\$ or US-3102186-\$).did. or (GB-2136074-\$).did.	US-PGPUB; USPAT; USOCR; EPO	OR	OFF	2006/06/06 08:14
S52	8	S51 and foil	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/06 08:14
S53	22	("20020064437"   "20030063963"   "3717366"   "4077078"   "4108713"   "4141100"   "4289330"   "4855573"   "4898506"   "5120176"   "5156510"   "5256859"   "5275520"   "5314283"   "5340155"   "5454680"   "5465213"   "5829938"   "5833423"   "6508881").PN. OR ("6652210"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/06 08:22

## EAST Search History

S56	20	("20020064437" "20030063963" "3717366" "4077078" "4108713" "4141100" "4289330" "4855573" "4898506" "5120176" "5156510" "5256859" "5275520" "5314283" "5340155" "5454680" "5465213" "5829938" "5833423" "6508881").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/12 09:16
S57	13	("1805314"   "1978754"   "2097626"   "3840254"   "3964769"   "4019758"   "4141100").PN. OR ("4848797").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/12 13:46
S58	14	("3840254"   "3953277").PN. OR ("4150453").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/12 13:48
S59	23	("2579488"   "2968336"   "3093396"   "3454442"   "3548431"   "3574031").PN. OR ("4019758").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/12 13:54
S60	23	("2483465"   "2612463"   "2657189"   "3093396"   "3730806").PN. OR ("3964769").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/12 14:01
S61	18	("2397471"   "2523860"   "2579488"   "3730806").PN. OR ("3840254").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/12 14:04
S62	5	("3730806").URPN.	USPAT	OR	OFF	2006/06/12 14:13
S63	2	("3730805").URPN.	USPAT	OR	OFF	2006/06/12 14:14
S64	5	("2607614").URPN.	USPAT	OR	OFF	2006/06/12 14:16
S65	22	("20020064437"   "20030063963"   "3717366"   "4077078"   "4108713"   "4141100"   "4289330"   "4855573"   "4898506"   "5120176"   "5156510"   "5256859"   "5275520"   "5314283"   "5340155"   "5454680"   "5465213"   "5829938"   "5833423"   "6508881").PN. OR ("6652210").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/12 14:17
S66	7	("4194832"   "4540458"   "4566782"   "4568172"   "4818168"   "4958974").PN. OR ("5143503").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/12 14:19
S67	12	("2644151"   "4367116"   "4378266"   "4506144"   "4855573").PN. OR ("5256859").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/12 14:19
S68	15	("4077078"   "4150453"   "4266812"   "4385225"   "4674932").PN. OR ("4855573").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/12 14:21

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S69	33	("3790738"   "4298856"   "4302737"   "4374316"   "4416713"   "4571921"   "4645146"   "4744850"   "4745263"   "4803124"   "4859263"   "4860434"   "4871412"   "4915519"   "4962437"   "4964941"   "5063655"   "5064494"   "5079472"   "5146303"   "H000629").PN. OR ("5421943"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/12 14:24
S70	20	("1321462"   "3099540"   "3925979"   "3961157"   "4368093"   "4574186").PN. OR ("4743740"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/12 14:29
S71	12	("2548467"   "2613306"   "3594256"   "3659338"   "3954547"   "3964959").PN. OR ("4613390"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/12 14:30
S72	7	("2243506").URPN.	USPAT	OR	OFF	2006/06/12 14:31
S73	6	("2579488").URPN.	USPAT	OR	OFF	2006/06/12 14:33
S74	10	("3816705"   "3953277"   "3992741"   "4108713"   "4141100"   "4178201").PN. OR ("4385225"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/12 14:33
S75	18	("4029837"   "4313777").PN. OR ("4871412").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/12 14:34
S76	36	("2889439"   "2900290"   "2952761"   "4063068").PN. OR ("4860434"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/12 14:35
S77	77	("3734795"   "3816203"   "4205223").PN. OR ("4416713"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/12 14:37
S78	18	("3542654"   "3660158"   "3857074"   "4095199"   "4176445"   "4217570").PN. OR ("4302737"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/12 14:38
S79	6	("3099540").URPN.	USPAT	OR	OFF	2006/06/12 14:40
S80	7363	(adhesive or (hot adj melt)) with (foil or strip or backing or tape) with cut\$4	USPAT	OR	OFF	2006/06/12 14:46
S81	1696	"412"/\$.ccls.	USPAT	OR	OFF	2006/06/12 15:00
S82	59	S80 and S81	USPAT	OR	OFF	2006/06/12 14:48
S83	4034	(adhesive or (hot adj melt)) and ((foil or strip or backing or tape) with (cuts or slits))	USPAT	OR	OFF	2006/06/12 15:03
S85	21	S83 and S81	USPAT	OR	OFF	2006/06/12 15:00

## EAST Search History

S86	26	("4272573"   "4289330"   "4299410"   "4622357"   "4911475"   "5028193"   "5129772"   "5152654"   "5156510"   "5261769"   "5271794"   "5316424"   "5322709"   "5346350"   "5437476"   "5536044"   "5605425"   "5632853"   "5693142"   "5726256"   "5770283"   "5779423"   "5981009"   "6136119"   "6142721"   "6193458").PN. OR ("6739816"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/12 14:54
S87	28	("2277265"   "2314087"   "2523860"   "2914318"   "3570071"   "4299410"   "4371194"   "4471976").PN. OR ("4911475"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/12 14:55
S88	82714	"156"/\$.ccls.	USPAT	OR	OFF	2006/06/12 15:00
S89	919	S83 and S88	USPAT	OR	OFF	2006/06/12 15:05
S90	412	(adhesive or (hot adj melt)) and ((foil or strip or backing or tape) with ((cuts or slits) with (parallel or perpendicular or orthogonal)))	USPAT	OR	OFF	2006/06/12 15:05
S91	83	S90 and S88	USPAT	OR	OFF	2006/06/12 15:05
S92	9	("3885074").URPN.	USPAT	OR	OFF	2006/06/12 15:11
S93	19	("3065785"   "3092439"   "3199284"   "3441638"   "3474952").PN. OR ("3885074").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/12 15:11
S94	26	("3092439"   "3131240"   "3199284"   "3253317"   "3400188"   "3442736"   "3466210"   "3474952").PN. OR ("3769120"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/12 15:11
S95	22	("2337525"   "2931202"   "3065785"   "3092439"   "3131240"   "3328227"   "3336696"   "3400188").PN. OR ("3616152"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/12 15:11
S96	51	S93 S94 S95	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/12 15:11
S97	14	("2915413"   "3131240"   "3616152"   "3669157"   "4370369"   "4803105"   "4803108").PN. OR ("4900601").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/12 15:24